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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

## APPLICATION ELEMENTS

*See MPFF chapter 600 concerning utility patent application contents.*

- |  |   |
|--|---|
| <input type="checkbox"/>               | Fee Transmittal Form (e.g. PTO/SB/17)<br>(Submit an original and a duplicate for fee processing)  |
| <input checked="" type="checkbox"/>    | Applicant claims small entity status.   |
| 1. <input checked="" type="checkbox"/> | See 37 CFR 1.27.  |
| 2. <input checked="" type="checkbox"/> | Specification [Total Pages 43]  |
| 3. <input checked="" type="checkbox"/> | [preferred arrangement set forth below]   |
|  | - Descriptive title of the invention  |
|  | - Cross Reference to Related Applications   |
|  | - Statement Regarding Fed Sponsored R & D   |
|  | - Reference to sequence listing, a table,<br>or a computer program listing appendix   |
|  | - Background of the Invention   |
|  | - Brief Summary of the Invention  |
|  | - Brief Description of the Drawings ( <i>If filed</i> )   |
|  | - Detailed Description  |
|  | - Claim(s)  |
|  | - Abstract of the Disclosure  |
| 4. <input checked="" type="checkbox"/> | Drawing(s) (35 U.S.C. 113) [Total Sheets 10]  |
| 5. Oath or Declaration                 | [Total Pages ]  |
| a. <input type="checkbox"/>            | Newly executed (original or copy)   |
| b. <input type="checkbox"/>            | Copy from a prior application (37 CFR 1.63 (d))<br>(for continuation/divisional with Box 18 completed)  |
| i. <input type="checkbox"/>            | <b>DELETION OF INVENTOR(S)</b><br>Signed statement attached deleting Inventor(s)<br>named in the prior application, see 37 CFR<br>1.63(c)(2) and 1.33(b). |
| ii. <input type="checkbox"/>           | Application Data Sheet. See 37 CFR 1.76   |

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, as in an Application Data Sheet under 37 CFR 1.76.

Prior application information: Examiner: HUTT, S.  
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		32425 (Insert Customer No. or Attach bar code label here)	<input type="checkbox"/> or <input type="checkbox"/> Correspondence address below	
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Signature	 <small>Printed name: David L. Parker Date: 10/01/2003 Comments: Time will vary depending upon the needs of the individual case. Any comments</small>			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments or suggestions concerning this burden hour statement should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20591. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.